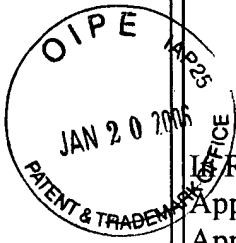


JFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Applicants : Xiaoxun Zhu, et al.  
Application Serial No.: 10/712,787  
Filing Date : November 13, 2003  
Title : HAND-SUPPORTABLE DIGITAL IMAGING-BASED BAR  
CODE SYMBOL READER SUPPORTING NARROW-AREA  
AND WIDE-AREA MODES OF ILLUMINATION AND IMAGE  
CAPTURE  
Examiner : Ahshik Kim  
Group Art Unit : 2876  
Attorney Docket No. : 108-192USA000

Honorable Commissioner  
of Patents and Trademarks  
Washington, D.C. 20231

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed July 14, 2005, Applicants submit the following  
Amendments in response thereto: